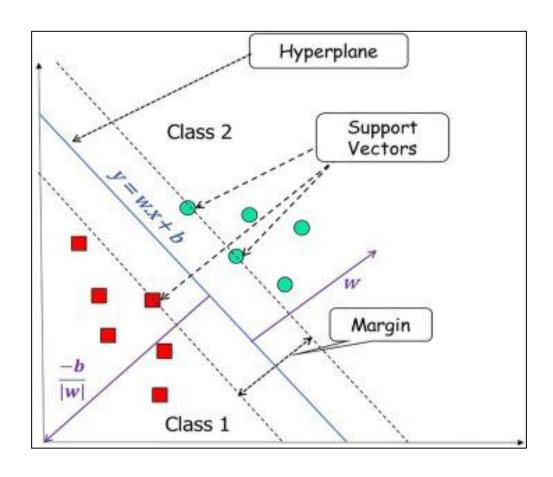
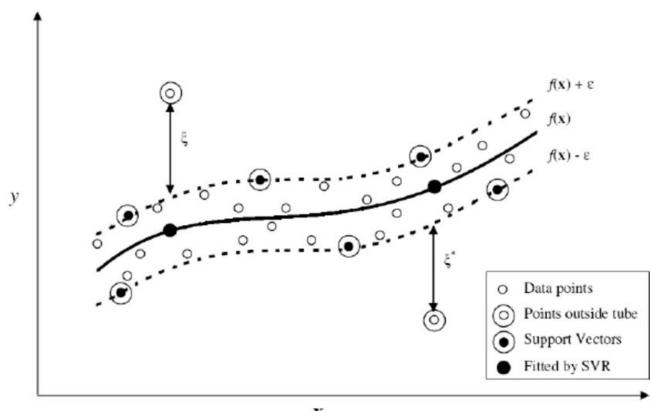
SVM Classifier and regression

SINDHURA NADENDLA

Support Vector Classifier (SVC)



Support Vector Regressor (SVR)



SVM code snippets in python

```
# Support Vector Classifier
from sklearn.svm import SVC
model = SVC()
model.fit(xtrain,ytrain)
```

```
# Support Vector Regressor
from sklearn.svm import SVR
model = SVR()
model.fit(xtrain,ytrain)
```

Thank you